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## FACSIMILE COVER SHEET

**DATE:** December 13, 2004  
**FILE NO:** AMAT/5162/DISPLAY/AKT/RKK  
**TO:** Examiner: Anna M. Crowell  
**FAX NO:** 703-872-9306  
**COMPANY:** USPTO  
**FROM:** Keith M. Tackett  
**PAGE(S) with cover:** 4  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### PETITION FOR 1-MONTH EXTENSION OF TIME; AND (COPY OF UTILITY PATENT APPLICATION TRANSMITTAL)

**TITLE:** Full Glass Substrate Deposition in Plasma Enhanced Chemical Vapor Deposition  
**U.S. SERIAL NO.:** 10/024,985  
**FILING DATE:** December 18, 2001  
**INVENTOR:** Shang, et al.  
**EXAMINER:** Anna M. Crowell  
**GROUP ART UNIT:** 1763  
**CONFIRMATION NO.:** 4811

#### CONFIDENTIALITY NOTE

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PATENT  
ADV. Dkt. AMAT/5162/DISPLAY/AKT/RKK

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Shang, et al.

**Serial No.: 10/024,985**

Confirmation No.: 4811

**Filed: December 18, 2001**

**For: Full Glass Substrate  
Deposition in Plasma  
Enhanced Chemical Vapor  
Deposition**

www.pearsoned.com

**Group Art Unit: 1763**

**Examiner:** Anna M. Crowell

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Dear Sir:

**CERTIFICATE OF FACSIMILE  
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number (703) 872-9306 to the attention of the named Examiner, on the date below.

12/13/04  
Date

Christina  
Signature

## PETITION FOR ONE-MONTH EXTENSION OF TIME

Applicant respectfully petitions the Commissioner under 37 CFR 1.136(a) to grant a one-month extension of time to and including December 13, 2004, in which to file the Continuation Application (copy coversheet attached).

This form is filed in duplicate. The Commissioner is authorized to charge the fee of \$120.00 and any additional fees which may be required for this submission to Deposit Account No. 20-0782/5162/KMT.

Respectfully submitted,

Price 2.00

Keith M. Tackett  
Registration No. 32,008  
MOSER, PATTERSON & SHERIDAN, L.L.P.  
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Attorney for Applicant(s)

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COPY

DEC 13 2004

2004 PATENT  
Abv. Dkt. ANAT/5162/DISPLAY/AKT/RUK

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**  
**Shang, et al.**

**Serial No.: 10/024,985**

**Confirmation No.: 4811**

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Deposition in Plasma  
Enhanced Chemical Vapor  
Deposition**

**Commissioner for Patents  
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Alexandria, VA 22313-1450**

**Dear Sir,**

www.mhhe.com

**Group Art Unit: 1763**

**Examiner:** Anna M. Crowell

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PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0551-0032

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	AMAT/5162.C1/DISPLAY/AKT/RKK
First Inventor	QUANYUAN SHANG, ET AL
Title	FULL CLASS SUBSTRATE DEPOSITION PLASMA ENHANCED CHEMICAL VAPOR DEPOSITION
Express Mail Label No.	EV331233975US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

**ADDRESS TO:**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☐ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 18 ]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table,  
or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 5 ]
5. Oath or Declaration [Total Pages 1 ]
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63 (d))  
(for a continuation/divisional with Box 18 completed)
  - c. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application, see 37 CFR  
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or CD-R in duplicate, large table or  
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 C.F.R. §3.73(b) Statement ☐ Power of  
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17. ☐ Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☒ Continuation☐ Divisional☐ Continuation-in-part (CIP)

of prior application No: 10/ 024,985

Prior application Information:

Examiner Anna M. Crowell

Group / Art Unit: 1763

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label

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or ☐ Correspondence address below

Name	Moser, Patterson & Sheridan, L.L.P.				
Address	Applied Materials, Inc. 3040 Post Oak Boulevard, Suite 1500				
City	Houston	State	TX	Zip Code	77056
Country	USA	Telephone	713-623-4844	Fax	713-623-4846

Name (Print/Type)	Keith M. Tackett	Registration No. (Attorney/Agent)	32,008
Signature		Date	December 13, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon on the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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